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REMARKS

Claims 1-5, 38-50, 55-61, 63, 64, 66-71, and 85-91 we pending. With the present Response, Claims 120-180 are added; therefore, Claims 1-5, 33-: 4, 59-61, 64, 66-71, 85-91 and 120-180 remain pending for consideration.

Claim Rejections Under 35 U.S.C. § 102

Claims 1-5 and 85-91 stand rejected under 35 U.S.C. § 1121b) as enticipated by U.S. Patent No. 5,865,791 to Whayne, et al. Although Applicants is not acquiesce to the Office Action's rejections, in order to expedite prosecution, Applicants 1 acquiesce to the Office however, Applicants reserve the right to pursue previous versions of Claims 1 and 85; however, Applicants reserve the right to pursue previous versions of Claims 1 and 85 in the future. Applicants respectfully traverse the rejections because V mayre fail to teach or suggest all of the claim language.

Claim 1 has been amended to recite, inter alia, "providing a labeloym and catheter having... an implantable device... comprising a barrier, said device... configured to conform to an inside surface of the left atrial appendage; ... and enlarging the device within the left atrial appendage, wherein said barrier extends across the left atrial appendage wherein said barrier extends across the left atrial appendage wherein said barrier extends across the left atrial appendage wherein said barrier extends across the left atrial appendage wherein said barrier extends across the left atrial appendage."

Whayne fails to teach or suggest providing a catheter na lig in implantable device that comprises a barrier that conforms to an inside surface of the left mild appendage, a barrier that extends across the left atrial appendage when enlarged, or a december that ci cumferentially seals against the inside surface of the left atrial appendage.

Therefore, Claim 1 distinguishes over Whayne. Claims ! 5 deper 1 from Claim 1 and therefore distinguish over Whayne as well. Claims 2-5 are also: 1: wable : scause of the unique combination of features recited therein.

Claim 85 has been amended to recite, inter alia, "pluci in the implantable structure in circumferential sealing contact with a tissue surface adjac in the opining of the atrial appendage."

Whayne fails to teach or suggest placing an implantal a structure in circumferential sealing contact with a tissue surface adjacent the opening of the a little ppen age.

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Therefore, Claim 85 distinguishes over Whayne. Claims 30-91 depend from Claim 85 and therefore distinguish over Whayne as well. Claims 86-91 are a g: allo, able because of the unique combination of features recited therein.

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Claim Rejections Under 35 U.S.C. § 103

Claims 38-43, 45-50, 55-61, 63, 64, and 66-71 stand rejec of under 3 i U.S.C. § 103(a) as unpatentable over Whayne in view of U.S. Patent No. 5,375,612 to the tence in, et al. Applicants respectfully traverse the rejection.

Section 2143 of the M.P.E.P. states that to establish with fact obviousness three requirements must be met:

> First, there must be some suggestion or motivation and entire references themselves or in the knowledge generally available in one of ordinary skill in the art, to modify the reference or to combine neference teachings. Second, there must be a reasonable expectation and success. Finally, the prior art reference (or references when combined) it that teach it suggest all the claim limitations. The teaching or suggestion to make the claimed combination and the reasonable expectation of suc 1813 must 1 6th be found in the prior art, and not based on the Applicant's di fine ire.

The Office Action provides, "[Cottenceau] discloses at use of anchors 19 on an intravascular device. It would have been obvious to have provided W ayne's device with anchoring elements to prevent the movement of the mesh within the LAs " Office Action of October 2, 2006, page 4. However, the Office Action fails a provide any suggestion or motivation, either in the references themselves, or in the knowled in spineral y available to one of ordinary skill in the art, to modify the Whayne reference or to continue it in ith Cottenceau. For example, Cottenceau describes "possibly absorbable blood file r|s|' that are "at least partly biologically absorbable," and that can be used in the vena cava it: Cott neeau, at column 1, lines 1, and 64-68, and column 3, lines 24-30. One would not learnivant i to combine such a reference with the left atrial appendage devices and methods listinged by Whayne at least because of the great difference in clinical therapies as well : divice aructures described. Furthermore, there is no indication in Whayne to consider the postability of the purse string failing, and even if it did, there is no reason to believe from Wha and hors or barbs should or could be used to attach or secure the mesh.

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Moreover, there is no motivation to add anchors to the the and the prevent the movement of the mesh within the LAA", as suggested by the Office Action : sage 4, secause there is no indication that Whayne's purse-string-like arrangement is inadequal to do so without anchors, or even that it would be desirable to do so. Indeed, Whayne's put a string a rangement suggests that additional prevention of movement of a mesh within an L ... would not be desirable or necessary as the purse-string arrangement itself appears to provide a cell a resilt.

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Rather than finding motivation from the references or the baseledge of one of skill in the art, it appears that the Office Action has impermissibly used hinds glot lerive I from the teachings in the present application, and not the teachings of the prior art, 1 181 et Al plicants' claims. In re Dembiczak, 175 F.3d 994, 999 (Fed. Cir. 1999) (holding in Hoard impermissibly used hindsight in determining obviousness); see also, M.P.E.P. § 2 4: gart X.A. In Dembiczak, the Federal Circuit reiterated that a determination of obviousness care it simply the on the inventor's disclosure as a "blueprint" without evidence of a suggestion, teaching or motivation in the prior art. Dembiczak, at 999. Also, according to M.P.E.P. § 706.02(j) | it he ter, hing and suggestion to make the claimed combination and the reasonable expectation of a second must both be found in the prior art and not based on the Applicant's disclosure." (Emp. 165 :: add: 1).

Similarly, the Office Action fails to provide any wind that there would be a reasonable expectation of success. Cottenceau provides no touching or suggestion that its anchoring barbs could be provided Whayne's mesh 95. In a high, no a of the references provides any teaching or suggestion as to how such barbs v rated actually be provided on Whayne's mesh 95.

The Applicants therefore respectfully submit that the rejecter claims patentably distinguish over the applied art and respectfully requests allow in 1 of Claim 8 38 and 56. Claims 39-42, 45-49, and 55 depend from Claim 38, and Claims 57-61, 3, 64, ar. 66-71 depend from Claim 56; therefore these claims distinguish over the applied a t 1 r at least these reasons as well. In addition, these dependent claims are allowable for the unique annimation of features recited therein.

In addition, Claim 50 depends from Claim 1 and there for the ingui has over the applied art for at least the reasons provided above. Furthermore, Clair 14 distinguishes over the applied art for the unique combination of features recited therein.

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Double Patenting

Claims 1-5, 38-50, 55-61, 63, 64, 66-71, and 85-91 stan provisionally rejected on the ground of nonstatutory obviousness-type double patenting as a provisionally rejected on the ground of nonstatutory obviousness-type double patenting as a provisionally rejected on the ground of nonstatutory obviousness-type double patenting as a provisionally rejected on the ground of nonstatutory obviousness-type double patenting as a provisionally rejected on the ground of nonstatutory obviousness-type double patenting as a provisionally rejected on the ground of nonstatutory obviousness-type double patenting as a provisionally rejected on the ground of nonstatutory obviousness-type double patenting as a provisionally rejected on the ground of nonstatutory obviousness-type double patenting as a provisionally rejected on the ground of nonstatutory obviousness-type double patenting as a provisionally rejected on the ground of nonstatutory obviousness-type double patenting as a provisionally rejected on the ground of nonstatutory obviousness-type double patenting as a provisional provis

New Claims

New Claims 120-178 correspond to previously canceled that is 6-1, 51, 14-18, 52, 22-24, 28, 29, 53, 30-33, 54, 77-84, 92-103, 105-111, and 113-12, respectively, which were canceled in the Response filed August 30, 2006 in order to expect allowarise of the claims that had previously been indicated as allowable. However, since the order of October 2, 2006 has now rejected the previously-allowed claims, Application of Capital that the previously canceled claims indicated above for reconsideration

New Claims 120-178 are all allowable over the applie | art for at least the reasons provided in the Response filed February 23, 2006, as well as a real least the reasons further provided above with respect to the other pending claims.

For example, Claim 120 distinguishes over the applied: that least because none of the applied art teaches or suggests providing an implantable device I wing a betrier, positioning the implantable device in the left atrial appendage while the device is in its collapsed configuration; and enlarging the implantable device in the left atrial appendage; wherein the barrier extends across the longitudinal axis when the implantable device is end applied. Claims 121-127 depend from Claim 120, and therefore distinguish over the applied art for the signe continuous features recited therein.

Claim 128 distinguishes over the applied art at leas to make not a of the applied art teaches or suggests advancing a catheter through a patient until the distal error is disposed adjacent the opening of the patient's left atrial appendage; and releasing a white, the device configured to block an opening to the left atrial appendage to prevent passage of the oblic material from the left

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atrial appendage. Claims 129-133 depend from Claim 128, and therefore listinguish over the applied art for at least the same reasons. In addition, these claims are riguish over the applied art for the unique combination of features recited therein.

Claim 134 distinguishes over the applied art at least be digit none of the applied art teaches or suggests positioning a device in the left atrial apper da at and securing the device, the device configured to prevent passage of emboli from the left at its | || p | ndage , wherein the device conforms to an inside wall of the left atrial appendage. Claims 1: --129 dep and from Claim 134, and therefore distinguish over the applied art for at least the sa at measons. In addition, these claims distinguish over the applied art for the unique combination of features recited therein.

Claim 140 distinguishes over the applied art at least be at 182 non: of the applied art teaches or suggests providing a barrier carried by the implantal at device across the left atrial appendage. Claims 141-144 depend from Claim 140, and therefore distinguish over the applied art for at least the same reasons. In addition, these claims disting ith over the applied art for the unique combination of features recited therein.

Claim 145 distinguishes over the applied art at least be sense nor a of the applied art teaches or suggests positioning an implantable structure acja and the comming of the atrial appendage, wherein the structure conforms to an inner wall tissue the free when enlarged. Claims 146-152 depend from Claim 145, and therefore distinguish over the applical art for at least the same reasons. In addition, these claims distinguish over the applied art for the unique combination of features recited therein.

Claim 153 distinguishes over the applied art at least b :: use not a of the applied art teaches or suggests providing an implantable structure position it adjacent the opening of the atrial appendage, the enlarged configuration blocking the opening of the reial appendage; and changing the configuration of the structure at the atrial append up 21 sims 54-157 depend from Claim 153, and therefore distinguish over the applied art for a least the same reasons. In addition, these claims distinguish over the applied art for the sique combination of features recited therein.

Claim 158 distinguishes over the applied art at least to taxte note of the applied art teaches or suggests deploying an implantable structure at the a all appen lage with a delivery device positioned at the atrial appendage, the structure being to it quied to block an opening of

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the atrial appendage. Claims 159-169 depend from Claim 158, an therefore distinguish over the applied art for at least the same reasons. In addition, these claims indiagnish over the applied art for the unique combination of features recited therein.

Claim 170 distinguishes over the applied art at least be a got none of the applied art teaches or suggests positioning a device at the atrial appendage. The device when positioned having at least a portion that generally conforms to an inside so the atrial appendage. Claims 171-178 depend from Claim 170, and therefore distings the over the applied art for at least the same reasons. In addition, these claims distinguish the first applied art for the unique combination of features recited therein.

Finally, Claim 179 and 180 depend from Claims 1 and 5 tespec ively, and therefore distinguishes over the applied art for at least the reasons provide intove. In the armore, Claims 179 and 180 distinguish over the applied art for the unique continuation of features recited therein.

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CONCLUSION

In view of the foregoing amendments and remarks, applicant submits that this application is in condition for allowance and such action is respectful the respect to call Applicant's counsel at the number indicated below in order to resolve such as a prompt y.

Please charge any additional fees, including any fees for thinional extension of time, or credit overpayment to Deposit Account No. 11-1410.

Respectfully subm idd,

KNOBBE, MAILT 198, OLS IN & BEAR, LLP

By:

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